



Title: Data signal amplifier and processor with multiple signal gains for increased dynamic signal range
Appl.No. 10/685,787 Inventor: Pieter Gerhard Roos
Atty.Docket No.: 10101.03.0190
"REPLACEMENT SHEET"

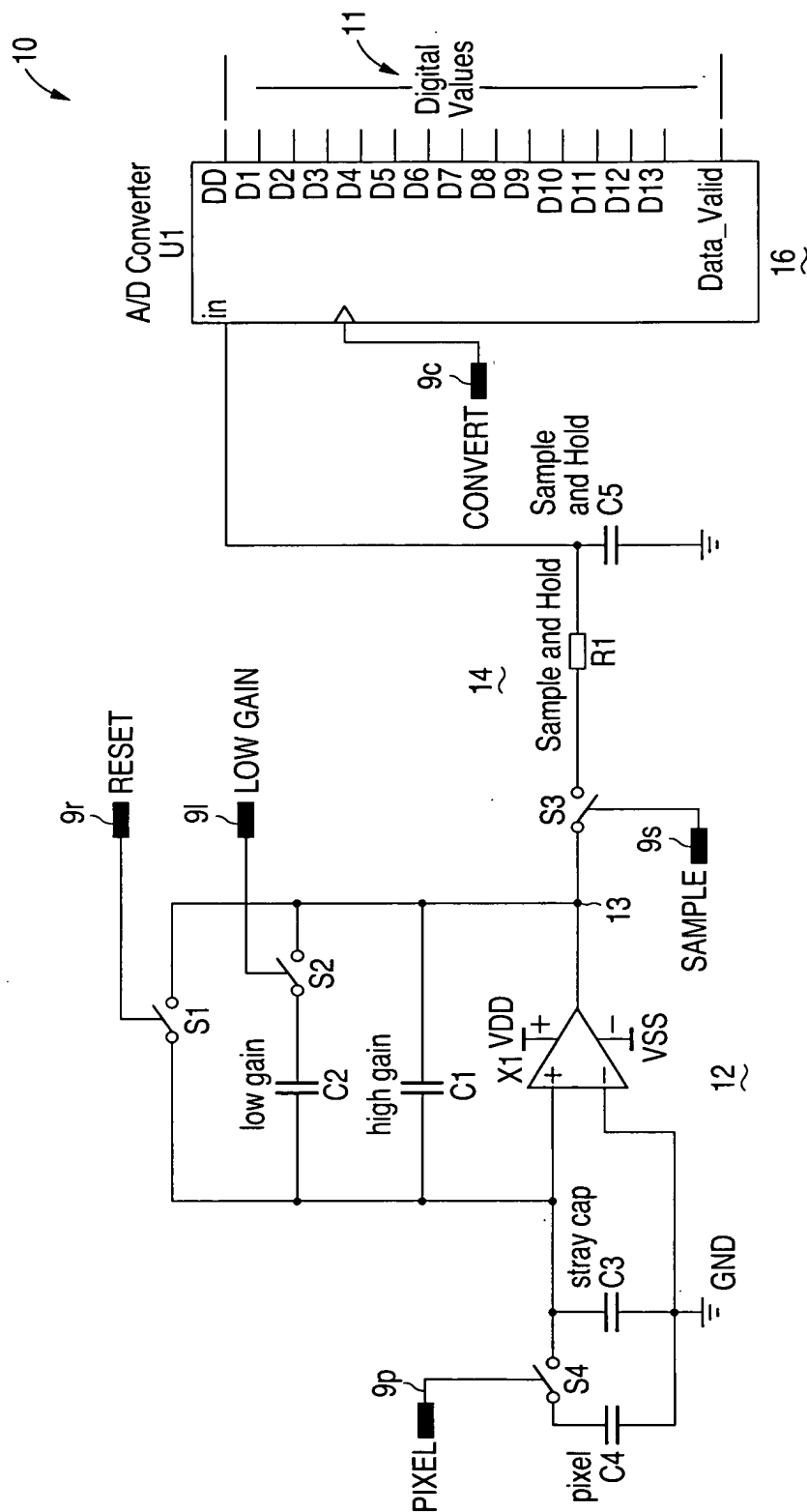


FIG. 1

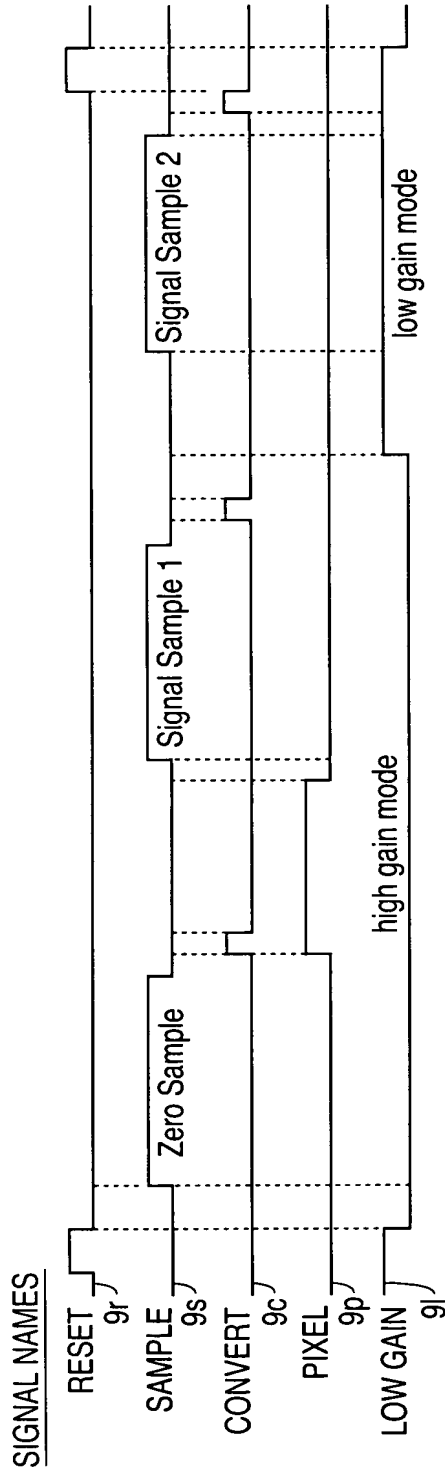


FIG. 2

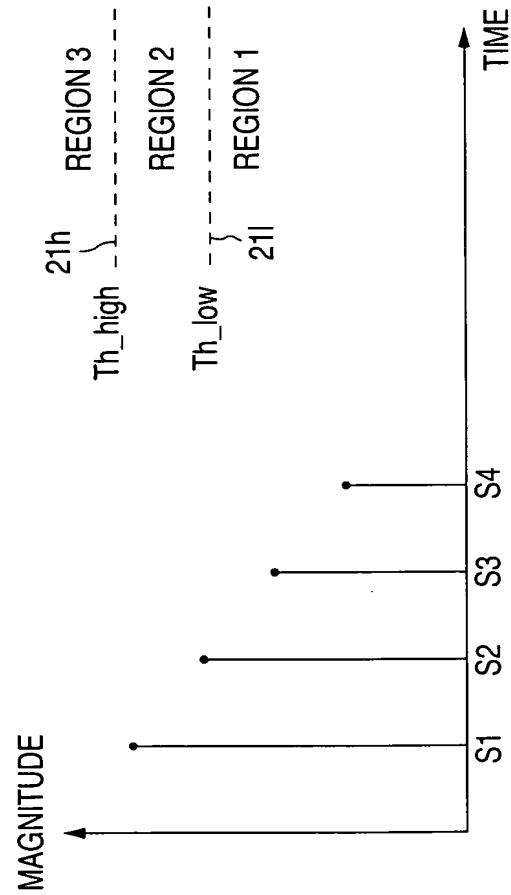


FIG. 5A

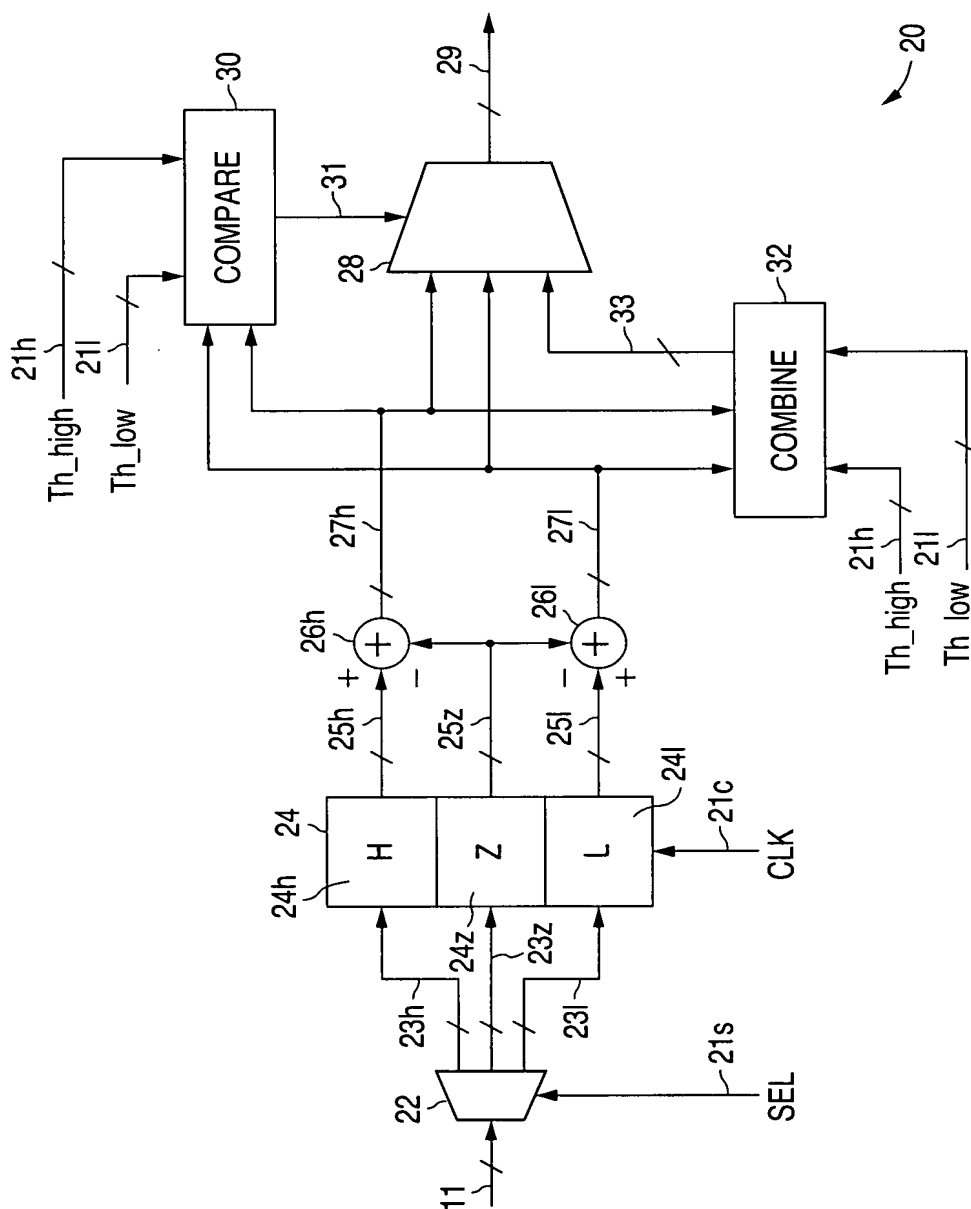


FIG. 3

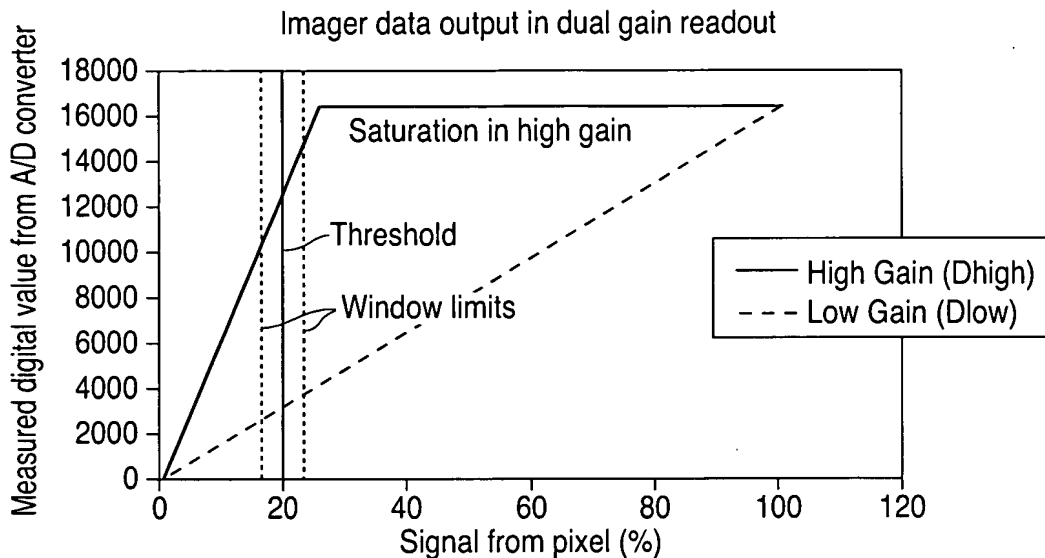


FIG. 4

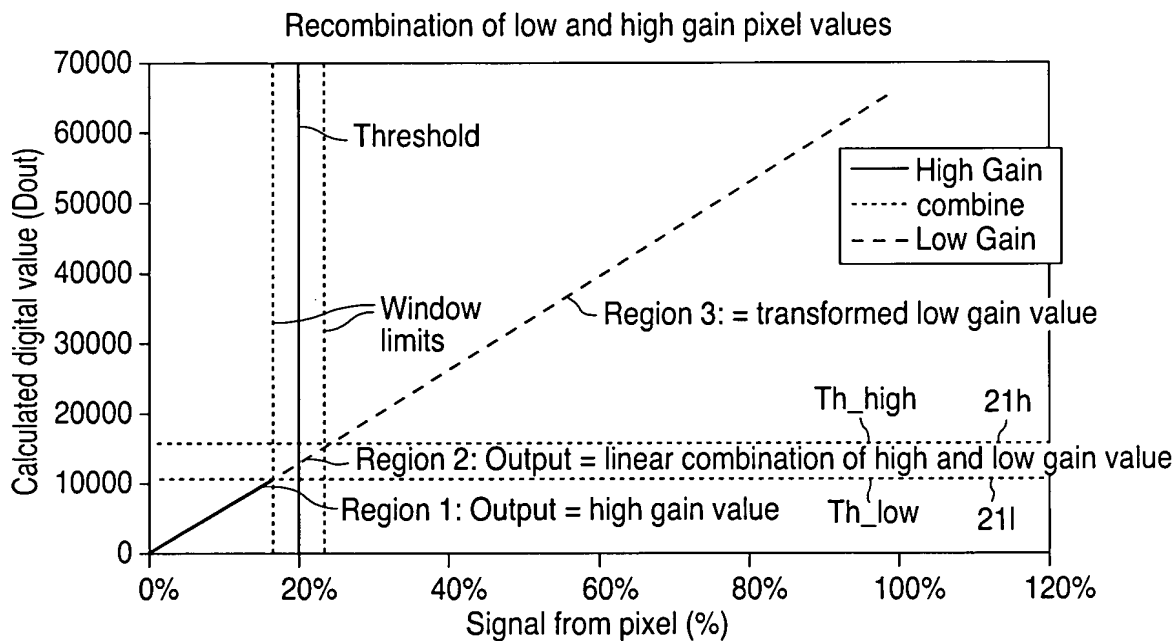


FIG. 5

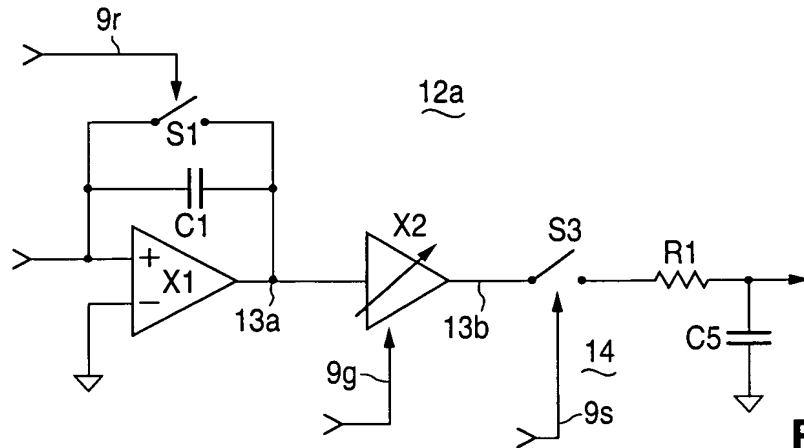


FIG. 6

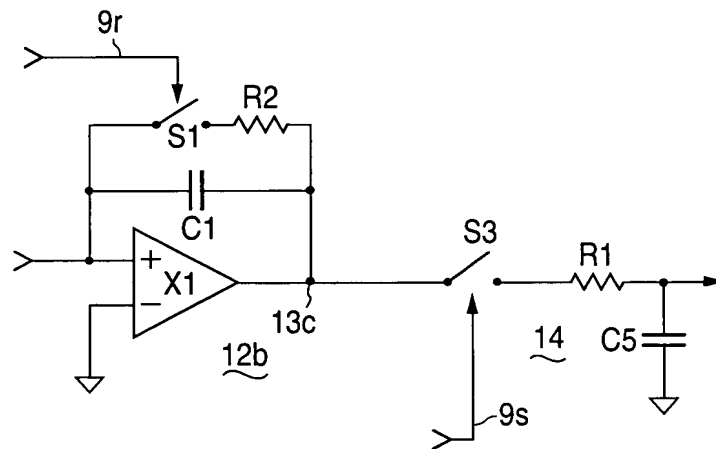


FIG. 7

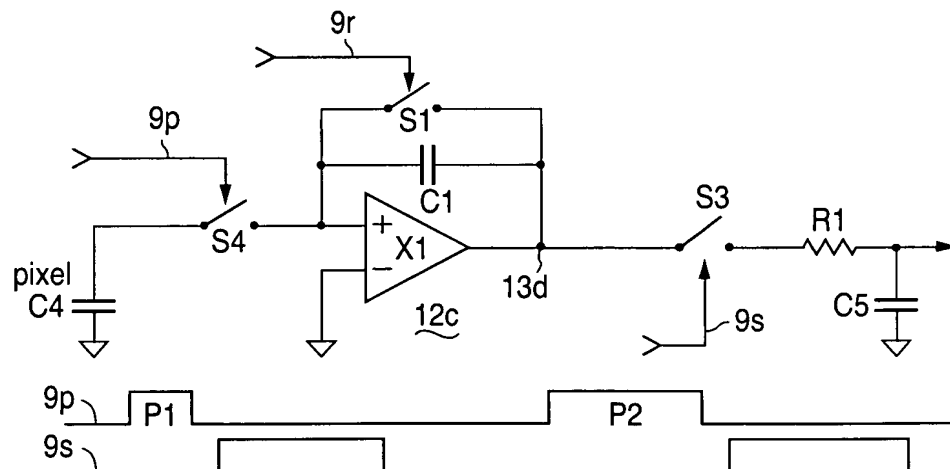


FIG. 8